Index of Claims

| Application No. | Applicant(s) |  |
|-----------------|--------------|--|
| 09/761,719      | INOUE ET AL. |  |
| Examiner        | Art Unit     |  |
| Mary Cheung     | 3621         |  |

| √ | Rejected |
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| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
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| ÷ | Restricted                     |

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| ı | Interference | 0 |  |

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|                      |   | L                                      |                |                                       |   |            | J        |  | Щ               | L               |
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|                      |   | Date                                   |                |                                       |   |            |          |  |                 |                 |
| Cla                  | aim   |  | _              | _                                     |   | Jat        | <u>e</u> | _  | _               | ,_              |
| _                    | <u> </u>  | 10/26/04                               | ιΩ             | δ                                     | ي ا                                     | ي          |          |  |                 |                 |
| Final                | .jg   | 8                                      | 2/2            | 11/8/05                               | ₹                                       | 9/28/06    |          |  |                 | 1 1             |
| Œ                    | Original  | 5                                      | 4/27/05        | Ę                                     | 4/21/06                                 | 6          |          |  | ł               | i l             |
|                      |   | Ĺ                                      |                | <u> </u>                              |   | _          | <u> </u> | <u> </u>   | <u> </u>        | Ш               |
| 1                    | 1 1   | 1                                      | 1              | √                                     | √<br>√                                  | =          |          | ļ  |                 | Ш               |
|                      | 2   | V                                      | V              | ✓                                     | √                                       | <u>  -</u> | _        | ╙  | ⊢               | $\sqcup$        |
|                      | 3   | V                                      | Į√,            | -                                     |   | L          | ļ        | <u> </u>   | L.              | Ш               |
| <u> </u>             | 4   | √.                                     | 1              | -                                     |   | _          | _        | L  |                 | Ш               |
|                      | 5   | V                                      | V              | -                                     | ļ.,                                     | <u> </u>   | <u> </u> | 匚  | _               | Ш               |
| 3                    | 6   | <b>V</b>                               | V              | <b>√</b>                              | ✓                                       | =          | _        | ᆫ  | <u> </u>        | Ш               |
| 3_                   | 7   | ✓                                      | √              | ✓                                     | ✓                                       | =          | <u> </u> | _  | _               | Ш               |
|                      | 8   | ✓                                      |                | √                                     | ✓                                       | -          |          | <u> </u>   | _               | Ш               |
| <u> </u>             | 9   | √                                      | √              | √                                     | ✓                                       | Ŀ          | <u>L</u> |  | L               | Ш               |
| 4                    | 10  | ✓                                      | √              | ✓                                     | √                                       | =          |          |  |                 | Ш               |
| 4<br>5<br>6<br>7     | 11  | V                                      | V              | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | ン>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>> | =          | <u> </u> |  |                 | $\Box$          |
| 6                    | 12  | ✓                                      | V              | √                                     | √                                       | =          | oxdot    |  | 乚               | Ш               |
| 1                    | 13  | V                                      | V              | V                                     | V                                       | =          |          |  |                 |                 |
|                      | 14  | ✓                                      | J              | V                                     | √                                       | -          |          |  |                 |                 |
|                      | 15  | ✓                                      | √              | -                                     |   |            |          |  |                 |                 |
| 8                    | 16  | V                                      | √              | ✓                                     | >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>  | =          |          | Г  |                 | $\Box$          |
|                      | 17  | ✓                                      | √              | √                                     | √                                       | -          |          |  |                 |                 |
|                      | 18  | 1                                      | V              | V                                     | <b>V</b>                                | -          |          |  |                 |                 |
| 9                    | 19  | 1                                      | <b>√</b>       | 1                                     | V                                       | =          |          |  |                 | $\Box$          |
| 10                   | 20  | V                                      | J              | J                                     | J                                       | -          | Г        |  |                 | П               |
| 11                   | 21  | Ì                                      | J              | V                                     | Ţ                                       | =          |          |  |                 | П               |
| 9<br>10<br>11<br>12  | 22  | V                                      | Ì              | Ì                                     | J                                       | =          |          |  | $\vdash$        | $\Box$          |
|                      | 23  | Ĵ                                      | Ţ              | Ì                                     | 1                                       | -          |          |  |                 | Н               |
|                      | 24  | 1                                      | 1              | Ť                                     | _*                                      |            |          | $\vdash$   | $\vdash$        | Н               |
|                      | 25  | 1                                      | Ţ              | -                                     | _                                       | _          |          | $\vdash$   | $\vdash$        | $\Box$          |
| 13                   | 26  | 1                                      | 1              | 1                                     | ./                                      | =          |          | $\vdash$   | $\vdash$        | $\vdash$        |
| 13<br>14             | 27  | 1                                      | 1              | Ţ                                     | <b>√</b>                                | =          |          | _  | $\vdash$        | $\vdash$        |
|                      | 28  | 1                                      | 1              | <i>.</i> 7                            | 1                                       |            |          | -  | $\vdash$        | H               |
|                      | 29  | 1                                      | 1              | 7                                     | <b>√</b><br>√                           | -          |          | $\vdash$   | $\vdash$        |                 |
| 15                   | 30  | 1                                      | Ĭ.             | 1                                     | ·/                                      | =          |          | -  | $\vdash$        | H               |
| 15<br>17<br>16<br>18 | 31  | ./                                     | ./             | <del>,</del> /                        | \<br>\<br>\                             | =          | -        | -  |                 | Н               |
| 16                   | 32  | ./                                     | ./             | ./                                    | ·/                                      | =          |          | $\vdash$   | -               | Н               |
| 18                   | 33  | ./                                     | ./             | ./                                    | ·/                                      |            | _        | ┝  | -               | Н               |
| 10                   | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>33<br>33<br>34<br>35<br>36<br>37<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38 | >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>> | <              | >> - >>>>                             | <b>√</b>                                | -          | -        | -  | _               | $\vdash \vdash$ |
|                      | 35  | 7                                      | 7              | Ť                                     |   |            |          | <del>                                     </del> |                 | $\vdash$        |
| 19                   | 36  | 7                                      | <del>,</del> / | ./                                    | ./                                      | =          | —        | $\vdash$   | -               | Н               |
| - <i>' '</i> -       | 37  | <u>,</u>                               | <del>`</del> / | ١,                                    | \<br>\<br>\<br>\                        | Ē          | -        | ┢  | $\vdash$        | Н               |
| <b>-</b>             | 38  | ./                                     | ·/             | ·/                                    |   | ÷          | -        | ┝  |                 | Н               |
| 20                   | 30  | 7                                      | <del>'</del> , | ./                                    | 7                                       | ÷          | $\vdash$ | ├─   | $\vdash$        | Н               |
| 21                   | 40  | <del>'</del> /                         | <b>√</b>       |                                       | V                                       | 11         | _        | $\vdash$   | H               | Н               |
| 93                   | 41  | 7                                      | _              | , <                                   | <b>√</b>                                | -          |          | _  | -               |                 |
| 22                   | 42  | Ϋ́                                     | √<br>          | √<br>                                 | <u>√</u>                                | -          |          |  |                 | Н               |
| 22<br>23<br>24       |   | Ľ                                      | <u> </u>       | √<br>(                                | √<br>/                                  | =          |          |  |                 | Н               |
| 1 1 1 m              | 43  | Ϋ́                                     | ٧,             | √                                     | √<br>_                                  | =          | _        | $\vdash$   | $\vdash$        | $\vdash$        |
| 25<br>26             | 44  | Ý                                      | <b>√</b>       | √,                                    | √                                       | =          |          | $\vdash$   | <del> </del>    | Н               |
| 26<br>27             | 45  | √,                                     | <u>۷</u>       | √                                     | <b>√</b>                                | ٥          | _        |  | <u> </u>        | Н               |
| 4/                   | 46  | √<br>_                                 | ٠              | Ų                                     | Ý                                       | =          | _        | _  | H               | $\sqcup$        |
| 28<br>29             | 47_   | Á                                      | <b>√</b>       | ٧,                                    | √,                                      | =          |          | $\vdash$   | $\vdash \vdash$ | Щ               |
| 24                   | 48  | ٧                                      | ٧,             | √,                                    | √                                       | =          |          |  | Щ               | Щ               |
| 30                   | 49  | √                                      | $\sqrt{ }$     |                                       | ✓                                       | =          |          |  | ш               | Ш               |
|                      | 50  | √                                      | ١              |                                       |   |            |          |  |                 |                 |

| Cla                    | aim  |               |   |              | [             | Date          | е            |  |  |                |
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|                        |  | Ī.            |   |              | $\overline{}$ |               |              | Γ  |  | Г              |
| Final                  | Original   | 10/26/04      | 4/27/05   | 11/8/05      | 4/21/06       | 9/28/06       |              |  |  |                |
|                        | 51   | ./            | -   | ┝            | $\vdash$      | -             | $\vdash$     | ╌  | ├─   | ┢              |
|                        | 50   | マ マ マ く く く く | F   | -            | H             | <del> </del>  | -            | ⊢  | ⊢  | ⊢              |
|                        | 52   | Ϋ́            | •   | <u> </u>     | H             | <u> </u>      | ┝            | ┝  | ├  | -              |
|                        | 23   | ΙV            | Ŀ   | <u> </u>     | L             | _             | <u> </u>     | ⊢  | ┡  | <u> </u>       |
|                        | 54   | ✓             | Ŀ   | <u> </u>     | _             | _             |              | _  | _  | L.             |
|                        | 55   | √             | -   |              |               |               |              | _  | L  | _              |
|                        | 56   | √             | -   |              |               | <u> </u>      | _            | L  | 乚  |                |
|                        | 57   | √             | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- |              |               |               |              |  |  |                |
| L                      | 58   | √             | -   |              |               |               |              |  |  |                |
|                        | 59   | ✓             | •   |              |               |               |              | Π  |  |                |
| 31<br>32<br>33         | 60   |               | ✓   | <b>▽</b> ✓ ✓ | √<br>√        | =             | Г            | Г  |  |                |
| 32                     | 61   |               | J   | 7            | V             | =             | Г            |  |  | ┪              |
| 33                     | 62   |               | Ì   | Ì            | Ì             | =             |              |  |  |                |
|                        | 52<br>53<br>54<br>55<br>56<br>57<br>58<br>59<br>60<br>61<br>62<br>63<br>64<br>65             |               | <u> </u>  | Ť            | Ť             | $\overline{}$ | Т            | Т  | $\vdash$   | Т              |
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| <b>-</b>               | 65   | H             | $\vdash$  | $\vdash$     | Н             |               | <del> </del> | <del>                                     </del> | $\vdash$   | $\vdash$       |
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|                        | 66<br>67   | $\vdash$      | $\vdash$  | $\vdash$     | $\vdash$      | $\vdash$      | -            |  | ╁  | $\vdash$       |
| -                      | 60   | -             | -   | _            | _             | ┝             |              | ┝  |  | ⊢              |
| <u> </u>               | 00   | -             | _   |              | _             | _             | ļ            | -  | -  | _              |
|                        | 69   | _             |   |              |               |               | <u> </u>     | _  |  |                |
| -                      | 70   | _             |   |              | _             |               |              |  | _  | L              |
|                        | 71   |               |   |              |               |               |              |  | L  |                |
|                        | 72   |               |   |              |               |               |              | L  |  |                |
|                        | 73   |               |   |              |               |               |              |  |  |                |
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|                        | 77   |               |   |              |               |               | Г            |  |  |                |
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|                        | 79   |               |   |              |               |               |              | $\vdash$   | $\vdash$   | _              |
|                        | 80   | $\vdash$      | _   | _            | _             |               |              |  | _  | $\vdash$       |
| -                      | 81   | $\vdash$      | $\vdash$  |              | -             |               |              |  | -  | $\vdash$       |
| $\vdash$               | 68<br>69<br>70<br>71<br>72<br>73<br>74<br>75<br>76<br>77<br>78<br>80<br>81<br>82<br>83<br>84 | ┝╼┤           | $\vdash$  |              |               | _             |              | $\vdash$   | <del>                                     </del> | <del>  -</del> |
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| Cla            | im   | Date     |          |  |  |              |          |          |          |                 |
| Finat          | Original   |          |          |  |  |              |          |          |          |                 |
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|                | 124  |          |          | <u> </u>   | -  | ├-           | -        | -        | -        | Н               |
|                | 126  |          |          | ┝  | $\vdash$   |              |          | -        | ┝        | Н               |
|                | 127  |          |          |  | <u> </u>   | $\vdash$     |          | $\vdash$ | $\vdash$ | Н               |
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